| Index of Claims |          |          |          |               |          |          |          |          |                             |            |          |               | A        | Application/Control No. |          |                        |           |              |          |         |          |             |            | Applicant(s)/Patent under Reexamination |                   |         |         |         |          |                 |           |  |
|-----------------|----------|----------|----------|---------------|----------|----------|----------|----------|-----------------------------|------------|----------|---------------|----------|-------------------------|----------|------------------------|-----------|--------------|----------|---------|----------|-------------|------------|---|-------------------|---------|---------|---------|----------|-----------------|-----------|--|
|                 |          |          |          | 1111          | -<br>    |          |          |          |                             |            |          |               |          |                         | 1        | 10/054,188             |           |              |          |         |          |             |            |   | GIBSON ET AL.     |         |         |         |          |                 |           |  |
|                 |          |          |          |               |          |          |          |          |                             |            |          |               |          |                         |          | 10/054,188<br>Examiner |           |              |          |         |          |             |            |   | Art Unit          |         |         |         |          |                 |           |  |
|                 |          |          |          |               |          |          |          |          |                             |            |          |               |          |                         | -        | LAGIMING               |           |              |          |         |          |             |            |   | Artonik           |         |         |         |          |                 |           |  |
|                 |          |          |          | 11111         |          |          |          |          |                             |            |          |               |          |                         | l J      | Jason E. Mattis        |           |              |          |         |          |             |            | - 1                                     | 2616              |         |         |         |          |                 |           |  |
|                 |          |          |          |               |          |          |          |          |                             |            |          |               |          |                         |          | 1                      |           |              |          |         |          |             |            |   | -                 |         |         |         |          |                 |           |  |
|                 |          | ГΤ       |          |               |          |          |          | ſ        | Т                           |            | h        | roll          | ah numor |                         |          | /le:                   |           |              |          |         |          | ]           | П          |   |                   |         | -       | Ì       |          |                 |           |  |
|                 |          | √        | Rejected |               |          | -        |          | -        | (Through numer<br>Cancelled |            |          |               | uaij     | ۵, ۱                    |          | N                      | Non-Elect |              |          | ted     |          | A           | Appeal     |   |                   |         | •       |         |          |                 |           |  |
|                 |          | Н        | Allowed  |               |          |          |          | ŀ        | +                           | Restricted |          |               |          |                         |          | i F                    |           | Interference |          |         | $\vdash$ |             |            |   |                   |         |         |         |          |                 |           |  |
|                 | •        | =        |          |               |          |          |          |          | +                           |            |          |               |          |                         |          |                        | 1         |              |          |         | nce      | е           | o          | Objected                                |                   |         |         |         |          |                 |           |  |
|                 |          | Ш        |          |               |          |          |          |          |                             | _          |          |               |          |                         |          |                        |           |              |          |         |          |             |            |   |                   |         |         |         |          |                 |           |  |
| - Cl            |          | Date     |          |               |          |          |          |          |                             |            | Claim    |               |          |                         |          | Dat                    | ) ata     |              |          |         | CI       | aim         | т—         | Date                                    |                   |         |         |         | _        |                 |           |  |
| Cla             |          | Н        |          | $\neg \tau$   | ┪        | Jale     | ;<br>. T | Т        | Т.                          | $\dashv$   | ┝        | Cia           |          | $\neg \vdash$           | $\top$   |                        | Jale      | _            | 1        | Т       | ┨        |             | T          | $\vdash$ $\vdash$                       | T                 | Т       | Ť       | Ť       | 1        | П               | $\neg$    |  |
| ब               | Original | 10/19/06 | İ        |               | Į        |          |          | -        |                             |            |          | ল             | Original |                         |          |                        |           |              |          |         |          | Final       | Original   |   |                   |         |         |         |          |                 |           |  |
| Final           | ij       | 8        |          | -             |          |          |          |          |                             |            |          | Final         | ë        |                         |          |                        |           |              |          |         |          | ᄩ           | Ę          |   | 1                 |         |         | 1       |          |                 |           |  |
|                 | 0        |          |          |               |          |          |          |          | Л.                          |            | L        |               | i        |                         |          |                        |           |              |          | $\perp$ | _        |             |            | $\sqcup$                                |                   | $\perp$ | 1       | 1       | ļ        | Ш               | $\exists$ |  |
|                 | 1        | 4        |          |               |          |          | $\bot$   | $\perp$  |                             | _          | L        |               | 51       |                         | _        | L                      |           | Ц            | _        | $\bot$  | 4        |             | 101        | 1-1                                     | $\perp$           | $\perp$ | _       | 1       | <u> </u> | Ш               | $\dashv$  |  |
|                 | 2        | 1        | _        | _             | 4        |          | _        | 4        | -                           | -          | L        | _             | 52       | $\perp$                 | $\bot$   | ├_                     |           | $\dashv$     |          | +       | 4        |             | 102        | -                                       | +                 | +       | ╀       | +       | ╁        | $\vdash$        |           |  |
|                 | 3_       | <b>√</b> | $\dashv$ | -             | _        |          | +        | +        | +                           | -          | L        | $\dashv$      | 53<br>54 | -+                      | +        | -                      | -         | -            | +        |         | -        |             | 103<br>104 | +-+                                     | +                 | +       | ╁       | +       | ┢        | $\vdash$        | $\dashv$  |  |
|                 | 5        | 7        | -        | $\dashv$      |          | _        | $\dashv$ | $\dashv$ | $\dashv$                    | -          | ┝        |               | 55       |                         | +        | $\vdash$               | $\dashv$  | $\dashv$     |          | +       | -        |             | 105        | ╁╌╁                                     | +                 | ╁       | ╁       | ╁╴      | ╁╴       | $\vdash$        | $\dashv$  |  |
|                 | 6        | V        | -        | $\dashv$      | $\dashv$ | $\vdash$ | 十        | ᅥ        | 十                           | -          | $\vdash$ | $\dashv$      | 56       | $\dashv$                | +        | $\vdash$               | $\neg$    |              | $\dashv$ | ╅       | -        |             | 106        |   | +                 | +       | +       | ╅       | t        |                 | $\dashv$  |  |
| -               | 7        | V        |          |               | 7        |          | 十        | 7        | 寸                           | -          | ۲        | $\dashv$      | 57       | _                       | $\top$   | $\vdash$               | $\Box$    |              | $\dashv$ | 十       | 7        |             | 107        | $\Box$                                  | $\neg$            | ┪       | 1       | 1       | T        | П               |           |  |
|                 | 8        | 1        |          | $\neg$        |          |          | T.       | ┪        |                             |            |          |               | 58       |                         |          |                        |           |              |          |         | ]!!!     |             | 108        |   |                   |         | I       |         |          |                 |           |  |
|                 | 9        | 1        |          |               |          |          | $\Box$   |          |                             |            |          |               | 59       |                         |          |                        |           |              | $\perp$  | $\perp$ | _        |             | 109        |   |                   |         | _ _     | 4       | 1_       | Ш               | ᆜ         |  |
|                 | 10       | <b>√</b> |          |               | _        |          | 4        | 4        | 4                           | _          | L        |               | 60       |                         | _        | $oxed{oxed}$           |           |              | -        | 4       | -        |             | 110        | $\sqcup$                                | 4                 | 4       |         | - -     | +-       | $\vdash$        |           |  |
|                 | 11       | <b>V</b> | _        |               | _        | $\dashv$ | 4        | 4        | 4                           | - :::      | L        | _             | 61       |                         | +        | ├                      | $\vdash$  | $\vdash$     | $\dashv$ | +       | -        |             | 111<br>112 | $\vdash$                                |                   | +       | ┿       | ┿       | ╀        | $\vdash$        | ᅴ         |  |
|                 | 12<br>13 | 7        |          | -             |          | -        | $\dashv$ | +        | +                           | -          | -        |               | 62<br>63 | -                       | ╁        | -                      |           |              | +        | +       | -        | <u> </u>    | 113        |   | +                 | +       | ╫       | ╫┈      | ╁        | $\vdash$        | $\dashv$  |  |
|                 | 14       | 7        |          | -             | _        | -        | +        | +        | +                           | -          | $\vdash$ |               | 64       |                         | +        | ├                      | -         | $\vdash$     | $\dashv$ | +       | -        |             | 114        | +                                       | $\dashv$          | +       | ╁       | 十       | ┿        | Н               | ᅱ         |  |
|                 | 15       | V        |          |               | $\dashv$ | -        | $\dashv$ | +        | $\dashv$                    | -          | -        | $\dashv$      | 65       | 十                       | +-       | t                      | Н         | $\vdash$     | $\dashv$ | +       | 1        | <b>—</b>    | 115        | Н                                       | 十                 | +       | +       | +       | +-       | П               | ᅱ         |  |
|                 | 16       | 1        |          |               | $\neg$   |          |          | 7        | 寸                           | 7          | Γ        |               | 66       | $\top$                  | <u> </u> | <u> </u>               |           | П            | T        | ┪       | 7        |             | 116        |   | $\neg$            |         |         | 1       | Τ        |                 |           |  |
|                 | 17       | 1        |          |               |          |          |          | _†       |                             |            |          |               | 67       |                         |          |                        |           |              |          | ╧       | ]        |             | 117        |   | $\Box$            |         | $\perp$ | $\Box$  |          |                 |           |  |
|                 | 18       | V        |          |               |          |          |          |          |                             |            |          |               | 68       |                         |          |                        |           |              |          | I       | ]        |             | 118        |   | $\Box \mathbb{I}$ | $\perp$ | $\perp$ | $\perp$ | L        |                 |           |  |
|                 | 19       |          |          |               |          |          |          | _        | $\perp$                     | _          | L        |               | 69       |                         | _ _      |                        |           | Ш            | _        | $\perp$ | _        | <u> </u>    | 119        |   | _                 | _       | 4       | 4       | <u> </u> | Ц               |           |  |
|                 | 20       | Ш        |          |               | 4        |          | _        | 4        | $\perp$                     | _          | L        |               | 70       | _ -                     |          | ┞                      |           |              | _        | - -     | _        |             | 120        |   |                   | 4       | +       | +       | ╄        | $\sqcup$        | _         |  |
|                 | 21       | Н        |          |               | 4        | _        | -        | 4        | -                           |            | _        |               | 71<br>72 | _                       | +-       | ├-                     | $\vdash$  | Н            | -        | +       | -        | <u> </u>    | 121<br>122 | ╂                                       | +                 | +       | +       | ╀       | -        | $\vdash\vdash$  |           |  |
|                 | 22       | Н        | _        | $\dashv$      | $\dashv$ |          | $\dashv$ | $\dashv$ | $\dashv$                    | -          | -        | -             | 73       | $\dashv$                | +        | $\vdash$               |           | Н            | $\dashv$ | +       | -        | $\vdash$    | 122        | ┼┼                                      | $\dashv$          | +       | +       | +       | +        | $\vdash \vdash$ | $\dashv$  |  |
|                 | 23       | $\vdash$ |          | -             | $\dashv$ | $\vdash$ | $\dashv$ | $\dashv$ | +                           | -          | ⊩        |               | 74       |                         | +        | $\vdash$               | $\vdash$  | Н            | $\dashv$ | +       | -        | <del></del> | 123        |   | +                 | +       | +       | +-      | +        | H               | -         |  |
|                 | 25       | Н        |          |               |          | H        | $\dashv$ | ᅥ        | $\dashv$                    | -          | $\vdash$ |               | 75       | -+                      | +        | T                      |           | Н            | 十        | +       | ┧        | <u> </u>    | 125        |   | $\top$            | $\top$  | $\top$  | 十       | +        | $\vdash$        | $\dashv$  |  |
|                 | 26       |          |          | $\rightarrow$ | -        | $\vdash$ | -        | -        |                             |            | ∷⊢       | $\rightarrow$ | 76       |                         | +-       | 1                      | $\vdash$  | Н            | $\dashv$ | -       | ⊣::::    | -           | 126        |   | -                 | $\top$  | +       | +       | +        | 怈               |           |  |

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